



UX-011:GBC:188906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Alan M. Kinnersley et al.

Serial No. 10/006,852

Filing Date November 7, 2001

METHODS FOR REGULATION OF PLANT
GABA PRODUCTION

)
) Before the Examiner
) Phuong T. Bui
)
)
) Group Art Unit 1638
)
)
) November 26, 2002

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure in accordance with 37 C.F.R. § 1.56, Applicants wish to bring to the attention of the Examiner the items of information listed on the enclosed PTO Forms 1449 A and B. This information has not been previously submitted in this application, and has not been heretofore cited by the Examiner. Copies of cited items are enclosed in accordance with 37 C.F.R. § 1.98.

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in § 1.56(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on November 26, 2002.

Gregory B. Coy

Name of Registered Representative

Gregory B. Coy
Signature

November 26, 2002

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Serial No. 10/006,852

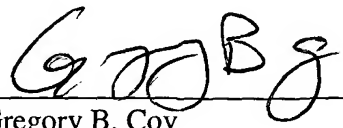
Attorney Docket: 7224-65

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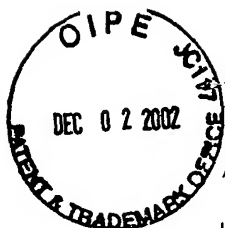
This Statement is being submitted after the filing date of the application, but prior to the mailing of any office action on the merits.

It is believed that no fee is required for consideration of the submitted items. Should any fee be required, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

By 
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AUX-011:GBC:188911

PTO/SB/08B (12/01)

Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/006,852		
		Filing Date	November 7, 2001		
		First Named Inventor	Alan M. Kinnersley et al.		
		Group Art Unit	1638		
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	7224-65

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published	T ²
		W. Satya Narayan and P. M. Nair; <u>Metabolism, Enzymology and Possible Roles of 4-Aminobutyrate in Higher Plants</u> ; Biochemistry, Vol. 29, No. 2, pp. 367-375 (1990).	
		Induk Chung, Alan W. Bown, and Barry J. Shelp; <u>The Production and Efflux of 4-Aminobutyrate in Isolated Mesophyll Cells</u> ; Plant Physiol., Vol. 99, pp. 659-664 (1992).	
		Alan W. Brown and Barry J. Shelp; <u>The Metabolism and Functions of γ-Aminobutyric Acid</u> ; Plant Physiol. Vol. 115, pp. 1-5 (1997).	
		Wayne A. Snedden and Hillel Fromm; <u>Regulation of the γ-Aminobutyrate-Synthesizing Enzyme, Glutamate Decarboxylase, by Calcium-Calmodulin: A Mechanism for Rapid Activation in Response to Stress</u> ; Plant Responses to Environmental Stresses, Chapter 24, pp. 549-574 (1999).	
		Gideon Baum, Simcha Lev-Yadun, Yael Fridmann, Tzahi Arazi, Hana Katsnelson, Moriyah Zik and Hillel Fromm; <u>Calmodulin binding to glutamate decarboxylase is required for regulation of glutamate and GABA metabolism and normal development in plants</u> ; The EMBO Journal, Vol. 15, No. 12, pp. 2988-2996 (1996)	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English Language Translation is attached.

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